

UTILITY  
PATENT APPLICATION  
TRANSMITTAL

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Attorney Docket No.

195832US

First Inventor or Application Identifier

Akiko ITAI

Title

METHOD FOR SEARCHING STABLE DOCKING MODELS OF  
BIOPOLYMER-LIGAND MOLECULE COMPLEX

DC639 U.S. PTO  
09/656435

00/90/60

APPLICATION ELEMENTS

See MPEP chapter 600 concerning utility patent application contents

1. ☒ Fee Transmittal Form (e.g. PTO/SB/17)  
(Submit an original and a duplicate for fee processing)
2. ☒ Specification Total Pages **39**
3. ☒ Drawing(s) (35 U.S.C. 113) Total Sheets **9**
4. ☒ Oath or Declaration Total Pages **3**
  - a. ☐ Newly executed (original or copy)
  - b. ☒ Copy from a prior application (37 C.F.R. §1.63(d))  
(for continuation/divisional with box 15 completed)
    - i. ☐ DELETION OF INVENTOR(S)  
Signed statement attached deleting inventor(s) named  
in the prior application, see 37 C.F.R. §1.63(d)(2) and  
1.33(b).
5. ☒ Incorporation By Reference (usable if box 4B is checked)  
The entire disclosure of the prior application, from which a copy of  
the oath or declaration is supplied under Box 4B, is considered to be  
part of the disclosure of the accompanying application and is hereby  
incorporated by reference therein.

ADDRESS TO: Assistant Commissioner for Patents  
Box Patent Application  
Washington, DC 20231

ACCOMPANYING APPLICATION PARTS

6. ☒ The prior application is assigned to AKIKO ITAI,  
Reel No. 9648, Frame Nos. 0182-0184
7. ☐ 37 C.F.R. §3.73(b) Statement (when there is an assignee) ☐ Power of Attorney
8. ☐ English Translation Document (if applicable)
9. ☐ Information Disclosure Statement (IDS)/PTO-1449 ☐ Copies of IDS Citations
10. ☒ Preliminary Amendment
11. ☒ White Advance Serial No. Postcard
12. ☒ Small Entity Statement(s) ☒ Statement filed in prior  
application Serial No. 08/307,581, and such status is  
still proper and desired.
13. ☐ Certified Copy of Priority Document(s)  
(if foreign priority is claimed)
14. ☒ Other: Request for Priority  
Substitute Declaration (Copy)

15. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below:

- ☐ Continuation ☒ Divisional ☐ Continuation-in-part (CIP) of prior application no.: 08/761,345  
Prior application information: Examiner: Kemper Group Art Unit: 2764

16. Amend the specification by inserting before the first line the sentence:

- ☒ This application is a ☐ Continuation ☒ Division ☐ Continuation-in-part (CIP)  
of application Serial No. 08/761,345, filed on December 6, 1996, now pending, which was a division of application Serial  
No. 08/307,581, filed September 27, 1994, now U.S. Patent No. 5,642,292, which was filed as PCT  
Application No. PCT/JP93/00365, filed March 26, 1993.
- ☐ This application claims priority of provisional application Serial No. Filed

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Docket No. 195832US

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

INVENTOR(S) Akiko ITAI, et al.

SERIAL NO: New Divisional Application

FILING DATE: Herewith

FOR: METHOD FOR SEARCHING STABLE DOCKING MODELS OF BIOPOLYMER-LIGAND MOLECULE COMPLEX

FEE TRANSMITTAL

ASSISTANT COMMISSIONER FOR PATENTS  
WASHINGTON, D.C. 20231

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09/656435  
09/06/00

FOR	NUMBER FILED	NUMBER EXTRA	RATE	CALCULATIONS
TOTAL CLAIMS	2 - 20 =	0	× \$18 =	\$0.00
INDEPENDENT CLAIMS	2 - 3 =	0	× \$78 =	\$0.00
<input type="checkbox"/> MULTIPLE DEPENDENT CLAIMS (If applicable)			+ \$260 =	\$0.00
<input type="checkbox"/> LATE FILING OF DECLARATION			+ \$130 =	\$0.00
BASIC FEE				\$690.00
TOTAL OF ABOVE CALCULATIONS				\$690.00
<input checked="" type="checkbox"/> REDUCTION BY 50% FOR FILING BY SMALL ENTITY				\$-345.00
<input type="checkbox"/> FILING IN NON-ENGLISH LANGUAGE			+ \$130 =	\$0.00
<input type="checkbox"/> RECORDATION OF ASSIGNMENT			+ \$40 =	\$0.00
TOTAL				\$345.00

- ☐ Please charge Deposit Account No. 15-0030 in the amount of \_\_\_\_\_ A duplicate copy of this sheet is enclosed.
- ☒ A check in the amount of **\$345.00** to cover the filing fee is enclosed.
- ☒ The Commissioner is hereby authorized to charge any additional fees which may be required for the papers being filed herewith and for which no check is enclosed herewith, or credit any overpayment to Deposit Account No. 15-0030. A duplicate copy of this sheet is enclosed.

Respectfully Submitted,

OBLON, SPIVAK, McCLELLAND,  
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Date: 9/6/00



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